**CS4K8 Etoys**

**Unit 4 Champaign Schools**

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| **Project Title** | CS4K8 moon revolves around the rotating Earth |
| **Author** | ES |
| **Project Image** |  |
| **Grade Level** | 4th grade science unit for Unit Four Schools |
| **Curriculum Topic** | Space unit |
| **Vocabulary** | rotate, revolve, Earth, sun, moon |
| **Project Description** |  Students will click on go button to watch the person on the Earth spin. The moon will revolve around the Earth.  |
| **Scripts Images** |  |
| **Extend** | Add moon phases.  |
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| **Advice****Hints****Links** **Common Core**  | 5-ESS1-2.Represent data in graphical displays to reveal patternsof daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.  |